

Bannau Brycheiniog (Brecon Beacons) National Park

Forecast valid from 00:00 on Thursday 07 Mar 2024 until 23:59 on Friday 08 Mar 2024
Forecast Issued on Wednesday 06 Mar 2024 at 13:18

Confidence: High for easterly flow persisting but gradually lowering confidence for the cloud detail.

Headline for Thursday 07 Mar 2024: Rather cloudy start. Turning dry, bright by mid-morning. Sharp showers later. Strong easterly summit breezes. Freezing level around 900m.

Mountain weather hazards on Thursday 07 Mar 2024

Blizzards No Likelihood	Heavy persistent snow No Likelihood	Storm force winds No Likelihood
Gales No Likelihood	Severe chill effect Low Likelihood	Poor visibility Low Likelihood
Thunderstorms No Likelihood	Heavy persistent rain No Likelihood	Strong sunlight No Likelihood

Weather and chance of precipitation at 600m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Partly cloudy (night)	Cloudy	Dull	Sunny intervals	Sunny intervals	Light rain showers	Heavy rain showers	Heavy rain showers (night)
Precipitation probability							
<05%	10%	20%	<05%	10%	30%	40%	40%

Forecast for Thursday 07 Mar 2024

Weather: Cloud building from the east overnight to bring a few isolated, light showers come dawn. Cloudy start to the day with some light showers. Turning dry from mid-morning as brighter spells develop. Cloud and showers increasing through the afternoon, with some heavier outbreaks expected for the evening. Snow level in showers 700-800m.

Chance of cloud-free hill tops above 600m: 25% becoming 80% late morning then 50% late afternoon.

Low cloud and visibility: Good becoming moderate or poor in rain showers, very poor in snow showers and within cloud with bases extensive from 600m initially, lifting and breaking for a time late morning.

Forecast for Thursday 07 Mar 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	19/28 SE	16/23 SE	16/23 E	19/27 E	22/33 E	20/30 E	18/27 E	20/30 E	20/30 E
300	5/12 E	6/14 E	8/17 E	10/20 E	15/29 E	14/27 E	11/23 E	13/26 E	12/24 E
Valley	6/14 E	7/17 E	8/18 E	10/21 E	15/31 E	14/29 E	10/23 E	13/27 E	12/25 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	2/-4	1/-4	1/-4	1/-4	4/-2	5/-0	3/-2	2/-3	1/-5
300	2/0	2/-0	3/-1	4/-0	7/3	8/4	5/2	4/0	3/-1
Valley	3/0	3/0	3/0	4/1	8/4	8/5	6/3	5/1	4/-0
Freezing Level*	900m	900m	900m	700m	900m	1000m	1000m	900m	800m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Severe wind chill effect confined to very higher routes.

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
15:00 on Wed 06 Mar 2024	0.6mm	9mm	11.8mm

Forecast for Friday 08 Mar 2024

Weather: Mainly dry but rather cloudy. Best chance of brighter and sunny spells late morning and early afternoon.

Maximum wind: East mean 25-30mph with gusts reaching 45mph across most exposed ridges and summits.

Chance of cloud-free hill tops above 600m: 25% becoming 75% late morning then 40% late afternoon.

Low cloud and visibility: Mainly good becoming very poor within cloud with bases extensive from 600m initially, lifting and breaking for a time late morning.

Temperature: Valleys: Plus 2 Celsius increasing 14 Celsius for the afternoon
At 600m: Zero Celsius increasing plus 4 Celsius for a time
Freezing level: 600m lifting 1000m for a time